FROWEIN GmbH & Co. KG

Revision date: 28.06.2010 Revision no.: 1,02 COCKROACH ATTRACTANT TABLET / LOCKSTOFFTABLETTE MFB/DTS

00434-0066

1. Identification of the substance/preparation and of the company/undertaking

Identification of the substance or preparation

COCKROACH ATTRACTANT TABLET / LOCKSTOFFTABLETTE MFB/DTS

Use of the substance/preparation

Bait

Company/undertaking identification

Manufacturer

FROWEIN GmbH & Co. KG

Am Reislebach 83 D-72461 Albstadt

Telephone: ++49 (0) 74 32-956 - 0 Telefax: ++49 (0) 74 32-956 - 138

Responsible Department:

Responsible for the safety data sheet: sds@gbk-ingelheim.de

2. Hazards identification

Explication of special hazards for human health and environment

Not classified as dangerous according to directive 1999/45/EC.

3. Composition/information on ingredients

Chemical characterization (Mixture)

Mixture of natural, ketonic bait, fillers and carbonates

4. First aid measures

General information

Remove contaminated soaked clothing immediately.

If you feel unwell, seek medical advice.

After inhalation

Move to fresh air in case of accidental inhalation of fumes from overheating or combustion.

In the event of symptoms refer for medical treatment.

After contact with skin

Wash with water and soap as a precaution.

Consult a doctor if skin irritation persists.

After contact with eyes

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

If eve irritation persists, consult a specialist,

After ingestion

Summon a doctor immediately.

Induce vomiting only upon the advice of a physician.

5. Fire-fighting measures

Suitable extinguishing media

Foam, carbon dioxide (CO2), dry chemical, water-spray.

Extinguishing media which must not be used for safety reasons

Full water jet.

Special exposure hazards arising from substance or preparation itself, combustion products, resulting gases

Fire may produce:

Irritant/corrosive, flammable as well as toxic distillation gases (carbonization gases).

Special protective equipment for fire-fighters

Wear self-contained breathing apparatus and protective suit.

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Additional information

Cool containers at risk with water spray jet.

Do not release chemically contaminated water into drains, soil or surface waters. Sufficient measures must be taken to retain water used for extinguishing.

6. Accidental release measures

Personal precautions

Ensure adequate ventilation.

Use personal protective clothing.

Avoid contact with skin, eyes and clothing.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up/taking up

Pick up mechanically, avoiding dust, and provide disposal in suitable recipients.

Where possible recycling is preferred to disposal.

Additional information

Clean contaminated surface thoroughly.

7. Handling and storage

Handling

Advice on safe handling

Keep container tightly closed.

Avoid contact with skin, eyes and clothing.

Advice on protection against fire and explosion

No special protective measures against fire required.

Storage

Requirements for storage rooms and vessels

Keep container tightly closed in a dry, cool and well-ventilated place.

Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

8. Exposure controls/personal protection

Exposure limit values

Exposure limits (EH40)

CAS-No.	Chemical name	ml/m³	mg/m³	F/ml	Category	Origin
56-81-5	Glycerol, mist	-	10		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL
57-55-6	Propane-1,2-diol, particulates	-	10		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL

Additional advice on limit values

Obey TLV for common dust, if applicable.

Occupational exposure controls

Ensure adequate ventilation, especially in confined areas.

Protective and hygiene measures

Wash hands before breaks and immediately after handling the product.

When using, do not eat, drink or smoke.

Take off immediately all contaminated clothing.

Avoid contact with skin, eyes and clothing.

Respiratory protection

No personal respiratory protective equipment normally required.

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Breathing apparatus (particle filter) only if dust is formed.

Hand protection

Impermeable gloves

Eye protection

Tightly fitting goggles.

Skin protection

Long sleeved clothing.

9. Physical and chemical properties

General information

Physical state: Tablet
Colour: Yellowish
Odour: Sweetish

Important health, safety and environmental information

Test method

Changes in the physical state

Flash point: n.a.

Lower explosion limits: n.a.

Upper explosion limits:

Density (at 20 °C): n.d. Water solubility: n.d.

(at 20 °C)

Other information

Ignition temperature: n.a.

10. Stability and reactivity

Conditions to avoid

To avoid thermal decomposition, do not overheat.

Hazardous decomposition products

Irritant/corrosive, flammable as well as toxic distillation gases (carbonization gases).

Additional information

No decomposition if stored and applied as directed.

11. Toxicological information

Acute toxicity

LD50/oral/rat: > 5000 mg/kg

Empirical data on effects on humans

Contact with eyes, skin or oral tissues may cause irritation.

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

12. Ecological information

Further information

Do not flush into surface water or sanitary sewer system.

13. Disposal considerations

Advice on disposal

Where possible recycling is preferred to disposal.

Can be incinerated, when in compliance with local regulations.

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Waste disposal number of waste from residues/unused products

200199

MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); other fractions not otherwise specified

Waste disposal number of contaminated packaging

150110

WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by

dangerous substances

Classified as hazardous waste.

Contaminated packaging

Re-using the polluted packaging materials is not allowed.

Contaminated packagings are to be treated like the product itself.

14. Transport information

Other applicable information

No hazardous material as defined by the transport regulations.

15. Regulatory information

Labelling

Additional advice on labelling

The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.

EU regulatory information

1999/13/EC (VOC):

0 %

National regulatory information

16. Other information

Further Information

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

(n.a. = not applicable; n.d. = not determined)

Changes

@N00.00000190 12, 15

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

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